

ACORN ENERGY, INC.  
Form 8-K  
August 09, 2012

UNITED STATES

**SECURITIES AND EXCHANGE COMMISSION**

**Washington, D.C. 20549**

**FORM 8-K**

**CURRENT REPORT**

**PURSUANT TO SECTION 13 OR 15(d) OF THE  
SECURITIES EXCHANGE ACT OF 1934**

**Date of Report (Date of earliest event reported) August 9, 2012**

**ACORN ENERGY, INC.**

**(Exact name of Registrant as Specified in its Charter)**

Delaware                      0-19771                      22-2786081  
(State or Other Jurisdiction (Commission file Number) (IRS Employer  
of Incorporation)                      Identification No.)

3903 Centerville Road, Wilmington, Delaware 19807  
(Address of Principal Executive Offices)                      (Zip Code)

Registrant's telephone number, including area code (302) 656-1707

Check the appropriate box below if the Form 8-K filing is intended to simultaneously satisfy the filing obligation of the registrant under any of the following provisions:

“ Written communications pursuant to Rule 425 under the Securities Act (17 CFR 230.425)

“ Soliciting material pursuant to Rule 14a-2 under the Exchange Act (17 CFR 240.14a-2)

“ Pre-commencement communications pursuant to Rule 14d-2(b) under the Exchange Act (17 CFR 240.14d-2(b))

“ Pre-commencement communications pursuant to Rule 13e-4(c) under the Exchange Act (17 CFR 240.13e-4(c))

**Item 2.02 Results of Operations and Financial Condition**

On August 9, 2012, the Registrant issued a press release announcing its 2012 second quarter results. The press release is attached as Exhibit 99.1 hereto.

**Item 9.01 Financial Statements and Exhibits**

**(d)**

**Exhibits**

99.1

Press Release of Acorn Energy, Inc., dated August 9, 2012

SIGNATURES

Pursuant to the requirements of the Securities Exchange Act of 1934, the Registrant has duly caused this report to be signed on its behalf by the undersigned hereunto duly authorized on this 9th day of August, 2012.

ACORN ENERGY, INC.

By: /s/Heather K. Mallard

Name: Heather K. Mallard

Title: Vice President, General Counsel &  
Secretary